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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,917	05/15/2001	Hongil Kim	24548	. 7947
20529	7590 11/19/2004		EXAM	INER
NATH & ASSOCIATES			PESIN, BORIS M	
1030 15th STREET, NW 6TH FLOOR WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			2174	
			DATE MAILED: 11/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/786,917	KIM ET AL.			
Office Action Summary	Examiner	Art Unit			
The MAILING DATE of this communication	Boris Pesin	2174			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a r ly within the statutory minimum of thirt will apply and will expire SIX (6) MON a, cause the application to become AB	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. 3ANDONED (35 U.S.C. § 133)			
Status					
1) Responsive to communication(s) filed on 04 June 2004.					
2a) ☐ This action is FINAL . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) g is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>9</u> is/are rejected.					
•	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.				
are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
1 🖂 Certified copies of the priority documents have been received.					
2 Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
and an analysis detailed Office action for a list	or the certified copies flot	ieceiveu.			
Attachment(s)					
1) Notice of References Cited (PTO-892)		ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		s)/Mail Date nformal Patent Application (PTO-152) ·			
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office A	ction Summary	Part of Paper No./Mail Date 20041027			

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DETAILED ACTION

Response to Amendment

This communication is responsive to Amendment A, filed 06/04/2004.

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Claim 9 are pending in this application. Claim 9 is an independent claims. In the Amendment A, Claims 1-8 were canceled. This action is made Final.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim is generally narrative and indefinite, failing to conform with current U.S. practice. It appears to be a literal translation into English from a foreign document and is replete with grammatical and idiomatic errors.

Allowable Subject Matter

Claim 9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

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The following is a statement of reasons for the indication of allowable subject matter:

The prior art does not teach a method for providing a real-time information on a title bar of a window in real time in which an advancing method is the real-time information displayed on the title bar of an active window is transmitted into the title bar of a new active window executed by a user in conjunction with:

- a. extracting handle value of the present active window from a Windows based Operating System to search new active window executed by the user and handle value H corresponding the title bar of said present active window, and
- b. comparing a handle value of the present active window extracted from the Windows based Operating System with the handle value H corresponding to the title bar of the present active window, and
- c. displaying the real-time information according to first condition to display real-time information set up by the user after searching the present active window handling said handle value if two handle values are identical after said comparison.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Inquiry

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Boris Pesin whose telephone number is (571) 272-4070.

The examiner can normally be reached on Monday-Friday, 9:00 AM - 6:00 PM, except

every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Bustine Vincaid
KRISTINE KINCAID

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Boris Pesin Patent Examiner November 4, 2004 Existing Variance

KRISTINE KINCAID

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100